

# Glover Park Streetscape Project

## 37<sup>th</sup> Street and Tunlaw Road Intersection Update

The District Department of Transportation (DDOT) plans to re-design the 37th Street and Tunlaw Road intersection beginning on or about June 11, 2012. The intersection was identified as a safety concern - due to poor geometry - in the Glover Park Transportation Study.

Traffic counts have been taken as part of DDOT's commitment to monitor traffic volumes through Glover Park. The most recent traffic counts in the area were completed in April 2012, just as the Glover Park streetscape project was getting underway on Wisconsin Avenue.

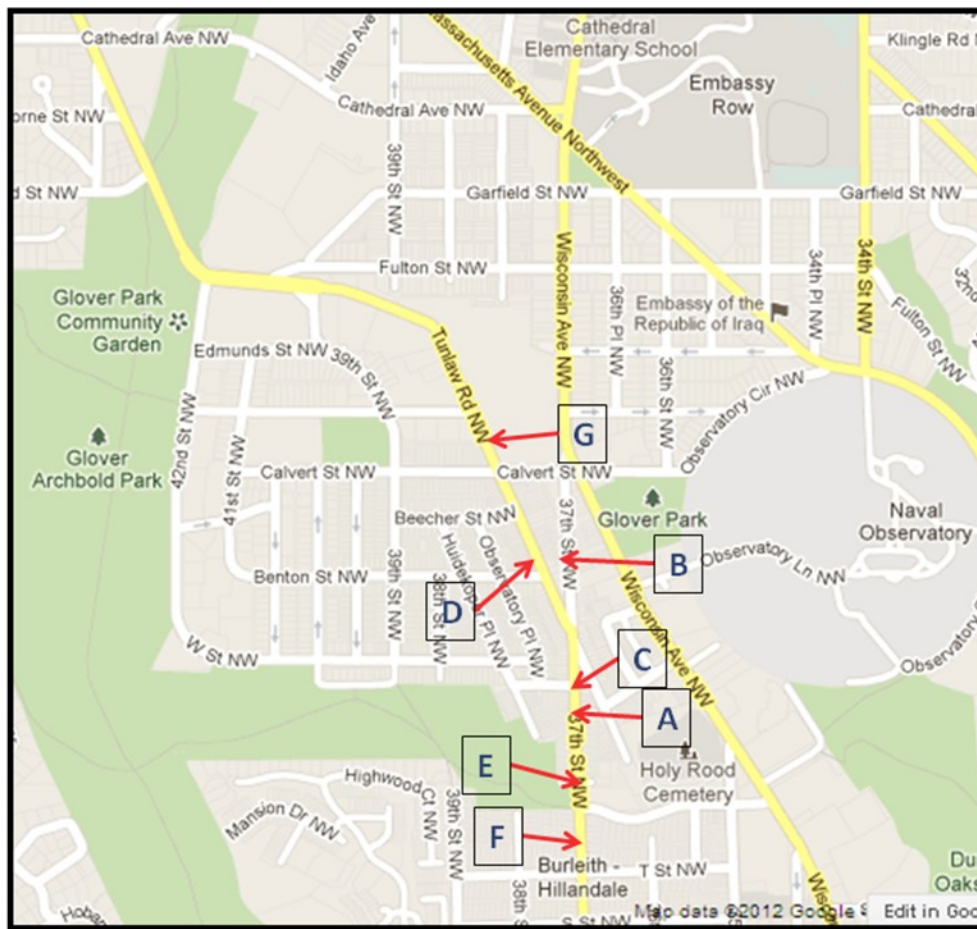


Figure 1 – Glover Park Traffic Count Map (\*)

The traffic counts for the above seven (7) locations were taken between July 2007 and April 2012. Locations A through D were monitored in coordination with the start of the work on Wisconsin Avenue. Location D was also counted for the Glover Park Transportation Study in July 2007. Locations E and F were measured in August and September 2010. Finally, Location G was counted as part of the Glover Park Transportation Study in July 2007.

Traffic counts and speed data are taken for at least 48 hours in the middle of a given week, typically not in weeks preceding holidays. The counts generally vary from month to month throughout the year and may need adjustment before use in planning studies, etc.

**Table 1 – Glover Park Traffic Counts (\*)**

Count ID	Location	At	Average Daily Traffic	Peak Hour AM	Peak Hour PM	85th% Speed	Year	Month
A	37 <sup>th</sup> Street	North of W Place	11,020	930	850	26 MPH	2012	April
B	37 <sup>th</sup> Street	South of Glover Park Market	4,100	350	290	23 MPH	2012	April
C	Tunlaw Rd	South of 37 <sup>th</sup> St	2,090	200	150	16 MPH	2012	April
D	Tunlaw Rd	South of Beecher St	7,480	630	620	26 MPH	2012	April
		Calvert Street to 37 <sup>th</sup> St	6,800	530	600	28 MPH	2007	July
E	37 <sup>th</sup> Street	Whitehaven to U St	7,470	640	560	N/A	2010	September
F	37 <sup>th</sup> Street	T Street to Whitehaven	6,200	480	460	N/A	2010	August
G	Tunlaw Rd	South of Davis Pl	6,210	550	570	30 mph	2007	August

DDOT understands the concerns of Glover Park residents who are worried Wisconsin Avenue traffic will use adjacent collector and local streets. During the construction restriction on Wisconsin Avenue in April 2012, between 9 a.m. and 4 p.m., an estimated 2,840 additional vehicles diverted to 37<sup>th</sup> Street to avoid the work zone delays. That would account for most of the 3,550 increase in volume through the 37<sup>th</sup> Street/Tunlaw Road intersection (Count A compared to Count E). DDOT anticipates volumes will return to near pre-construction levels upon completion of the Wisconsin Avenue project and 37<sup>th</sup> Street/Tunlaw Road intersection work. DDOT will continue to monitor traffic volumes in Glover Park. The next round of traffic counts are anticipated following the completion of the Wisconsin Avenue project in the fall of 2012.

**For more information please contact:**

Paul Hoffman – DDOT  
202-671-4696  
[paul.hoffman@dc.gov](mailto:paul.hoffman@dc.gov)

(\*) DISCLAIMER – The Glover Park Traffic Count Map and Table represent a compilation of raw traffic volume count data gathered along public streets in the District of Columbia. The data was collected by both consultants working for the City and by City employees using automatic traffic counting

machines of either the pneumatic tube or magnetic imaging variety. The traffic count data represents the latest available information for selected locations. The traffic data has not been adjusted for day of the week, seasonal or other variations. This information is made available as a public service, and users are cautioned to employ reasonable judgment in their interpretation and application of the data. The District of Columbia will not be held liable for the accuracy of the traffic count data nor in the interpretation and application of the data."